1201-55 BR007 US/Echogas/Reissue



Nixon & Vanderhye P.C. (2009) (Domestic Non-Assigned Foreign) Page

### RULE 63 (37 C.F.R. 1.63) INVENTORS DECLARATION FOR PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

As a below named inventor, I hereby declare that my residence, mailing address and citizenship are as stated below next to my name, appellicus am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) or new the invention entitled:

LONG-LASTING AQUEOUS DISPERSIONS OR SUSPENSIONS OF PRESSURE-RESISTANT GAS-FILLED MICROVESICLES AND MET FOR THE PREPARATION THEREOF the specification of which (check applicable box(s)): is attached hereto [] 09/115,963 (Atty. Dkt. No. 1201-55) as U.S. Application Serial No. was filed on July 15, 1998 [X] was filed as PCT International application No. [] and (if applicable to U.S. or PCT application) was amended on I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose to the Patent Office all information known to me to be material to patentability as defined in 37 C.F.R. 1.56. Every error in the patent which was corrected in the present reissue application, and is not covered by a prior oath/declaration submitted in this application, arose without any deceptive intention on the part of the applicant. I hereby claim foreign priority benefits under 35 U.S.C. 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed or, if no priority is claimed, before the filing date of this Priority Foreign Application(s): Day/Month/Year Filed Application Number Country 2 April 1990 EP 90810262.7 Europe | Europe | World | Europe 18 May 1990 EP 90810367.4 2 April 1991 PCT/EP91/00620 24 January 1992 EP 92810046.0 I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below. Date/Month/Year Filed **Application Number** I hereby claim the benefit under 35 U.S.C. 120/365 of all prior United States and PCT international applications listed above or below: Status: patented Prior U.S./PCT Application(s): Day/Month/Year Filed pending, abandoned Application Serial No. PCT/EP91/00620 2 April 1991 20 November 1991 5,271,928 Issued Dec. 21, 1993 07/775,989 3 May 1991 Abandoned 07/695,343 I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. And on behalf of the owner(s) hereof, I hereby appoint Nixon & Vanderhye P.C., telephone number 703-816-4000 (to whom all communications are to be directed) and the attorneys of: Customer Number 23117, individually and collectively owner's/owners' attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and with the resulting patent. I also authorize Nixon & Vanderhye to add or delete attorneys from that Customer Number, and to act and rely solely on instructions directly communicated from the person, assignee, attorney, firm, or other organization sending instructions to Nixon & Vanderhye on behalf of the owner(s). Inventor's Signature: 1. French Inventor: (citizenship) (first) (last) (state/country) Switzerland Troinex Residence: (city) Domaine du Moulin, 34 route d'Annecy, Troinex, Switzerland Mailing Address: (Zip Code) 12· 2. Inventor's Signature: Date: French YAN Feng Inventor:

### [X] See attached sheet(s) for additional inventor(s) information!!

Chemin des Champs Gottreux 7, Grand-Lancy, Switzerland

(first)

Grand-Lancy

Residence: (city)

Mailing Address:

(Zip Code)

(last)

(state/country)

Switzerland

(citizenship)

Nixon & Vanderhye P.C. (10/99) (Domestic Non-Assigned/Foreign)

3.	Inventor's Signature:	DECEASED			Date:	
	Inventor:	Pascal		Grenier		French
		(first)	MI	(last)		(citizenship)
	Residence: (city)	Segny		(state/country) <u>France</u>		
	Mailing Address:	Route de Versonnex 416,	Segny, France			
	(Zip Code)	01170				
					Doto	
4.	Inventor's Signature:			0	Date:	enier) French
	Inventor:	Nadine		Garcel (sole heir of the late P	ascai Gr	(citizenship)
	Did (-it-)	(first)	MI	(last) (state/country) France		(Citizenship)
	Residence: (city)	Segny	C	(state/country) France		
	Mailing Address:	Route de Versonnex 416,	Segny, France			
	(Zip Code)	_01170				
5.	Inventor's Signature:				Date:	
0.	Inventor:	Jerome		PUGINIER		French
		(first)	· MI	(last)		(citizenship)
•	Residence: (city)	Caslano		(state/country) Świtzer	land	•
	Mailing Address:	Via Chiesuola 24, Casland	o, Switzerland			
	(Zip Code)	6987	<u></u>			
	(					S No. 2303
6.	Inventor's Signature:				Date:	8 Dec. 2003
	Inventor:	Marie Demadette		BARRAU		French
		(first)	MI	(la <u>st)</u>		(citizenship)
	Residence: (city)	Geneve		(state/country) Switzer	land	
	Mailing Address:	7, rue des Sources, Genev	ve, Switzerland			
	(Zip Code)	1205				
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7.	Inventor's Signature:			BUSSAT	Date.	French
	Inventor:	Philippe	MI	(last)		(citizenship)
	5 ( " )	(first)	IVII	`		(Citizeriship)
	Residence: (city)	Feigeres Feige		(state/country) France		
	Mailing Address:	46, allee du Saleve, Feige	res, France			
	(Zip Code)	74160		·		
8.	Inventor's Signature:				Date:	
	Inventor:	Eva		HYBL		Swiss
		(first)	MI	(la <u>st)</u>		(citizenship)
	Residence: (city)	Geneve		(state/country) Switzer	land	
	Mailing Address:	Rue Daubin 22, Geneve, S	Switzerland			
	(Zip Code)	1203				
9.	Inventoria Cianatura:				Date:	
9.	Inventor's Signature: Inventor:	Daniel		Bichon	Date.	French
	inventor.	(first)	MI	(last)		(citizenship)
	Residence: (city)	Saint Gely du Fesc	1411	(state/country) France		(0201101111)
	Mailing Address:	Rue Bosquet 421, Saint G	alv du Eesc France		-	
	(Zip Code)	34980	ory du i coc, i idilice	<del></del>		
	(Zip Code)	_34960				
10.	Inventor's Signature:				Date:	
	Inventor:					
	•	(first)	MI	(last)		(citizenship)
	Residence: (city)	. ,		(state/country)		
	Mailing Address:					
	(Zip Code)					

DEC 2 2 2003

1201-55 BR007 US/Echogas/Reissue

2.

Inventor's Signature:

(Zip Code)

Residence: (city)

Mailing Address:

Inventor:

Feng

(first)

Grand-Lancy

Nixon & Vanderhye P.C. (10/99) (Domestic Non-Assigned/Foreign) Page 1

### RULE 63 (37 C.F.R. 1.63) INVENTORS DECLARATION FOR PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

As a below named inventor. I hereby declare that my residence, mailing address and citizenship are as stated below next to the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below). matter which is claimed and for which a patent is sought on the invention entitled: LONG-LASTING AQUEOUS DISPERSIONS OR SUSPENSIONS OF PRESSURE-RESISTANT GAS-FILLED MICROVESICLES FOR THE PREPARATION THEREOF the specification of which (check applicable box(s)): is attached hereto (Atty. Dkt 09/115.963 [X] was filed on July 15, 1998 as U.S. Application Serial No. was filed as PCT International application No. on [] and (if applicable to U.S. or PCT application) was amended on I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose to the Patent Office all information known to me to be material to patentability as defined in 37 C.F.R. 1.56. Every error in the patent which was corrected in the present reissue application, and is not covered by a prior oath/declaration submitted in this application, arose without any deceptive intention on the part of the applicant. I hereby claim foreign priority benefits under 35 U.S.C. 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed or, if no priority is claimed, before the filing date of this application: Priority Foreign Application(s): Application Number Day/Month/Year Filed Country Europe Deurope World Deurope 2 April 1990 EP 90810262.7 18 May 1990 EP 90810367.4 PCT/EP91/00620 2 April 1991 EP 92810046.0 24 January 1992 I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below. **Application Number** Date/Month/Year Filed I hereby claim the benefit under 35 U.S.C. 120/365 of all prior United States and PCT international applications listed above or below: Prior U.S./PCT Application(s): Status: patented pending, abandoned Application Serial No. Day/Month/Year Filed 2 April 1991 PCT/EP91/00620 5,271,928 Issued Dec. 21, 1993 20 November 1991 07/775,989 07/695,343 3 May 1991 Abandoned I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. And on behalf of the owner(s) hereof, I hereby appoint Nixon & Vanderhye P.C., telephone number 703-816-4000 (to whom all communications are to be directed) and the attorneys of: Customer Number 23117, individually and collectively owner's/owners' attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and with the resulting patent. I also authorize Nixon & Vanderhye to add or delete attorneys from that Customer Number, and to act and rely solely on instructions directly communicated from the person, assignee, attorney, firm, or other organization sending instructions to Nixon & Vanderhye on behalf of the owner(s). 1. Inventor's Signature: SCHNEIDER French Inventor: Michel (citizenship) (first) (last) (state/country) Residence: (city) Troinex Domaine du Moulin, 34 route d'Annecy, Troinex, Switzerland Mailing Address: (Zip Code)

### [X] See attached sheet(s) for additional inventor(s) information!!

MI

Chemin des Champs Gottreux 7, Grand-Lancy, Switzerland

YAN

(last)

Switzerland

(state/country)

French

(citizenship)

Nixon & Vanderhye P.C. (10/99) (Domestic Non-Assigned/Foreign)

3.	Inventor's Signature:	DECEASED			Date:	
	Inventor:	Pascal		Grenier		French
	m.voa	(first)	MI	(last)		(citizenship)
	Residence: (city)	Segny		(state/country) France		` ',
	Mailing Address:	Route de Versonnex 416, S	eany France	(,,,		
			egily, i fallee			
	(Zip Code)	01170				
		× Sace			Date: 14	711103
4.	Inventor's Signature:	X X OPPOS				150 <u>1</u> 1115
	Inventor:	<sup>*</sup> Nadine		Garcel (sole heir of the late P	ascal Grenier)	French
		(first)	MI	(last)		(citizenship)
	Residence: (city)	Segny		(state/country) France		
	Mailing Address:	Route de Versonnex 416, S	egny, France			
	(Zip Code)	01170				
	(_,					•
5.	Inventor's Signature:				Date:	
J.	Inventor:	Jerome		PUGINIER		French
	mventor.	(first)	MI	(last)		(citizenship)
	Desidence (site)	Caslano	IVII	(state/country) Switzer	land	(GIIIZGIIGIII)
	Residence: (city)		Cuitandand	(State/Country)	land	
	Mailing Address:	Via Chiesuola 24, Caslano,	Switzerland			
	(Zip Code)	_6987				
					_0.	
6.	Inventor's Signature:				Date:	
	Inventor:	Marie-Bernadette		BARRAU		French
		(first)	MI	(last)		(citizenship)
	Residence: (city)	Geneve		(state/country) Switzer	land	
	Mailing Address:	7, rue des Sources, Geneve	Switzerland			
	(Zip Code)	1205	, GWILLOHAING			
	(Zip Code)	1203				
-	Income de Cinantones				Date:	
7.	Inventor's Signature:	- Billi		BUSSAT	. Date	French
	Inventor:	Philippe				(citizenship)
		(first)	MI	(last)		(Citizenship)
	Residence: (city)	Feigeres		(state/country) France		
	Mailing Address:	46, allee du Saleve, Feigere	es, France			
	(Zip Code)	74160				
8.	Inventor's Signature:				Date:	
	Inventor:	Eva		HYBL		Swiss
	***************************************	(first)	MI	(last)		(citizenship)
	Residence: (city)	Geneve		(state/country) Switzer	rland	
		Rue Daubin 22, Geneve, Sv	witzodona	(otato/oodinay)	10.110	
	Mailing Address:		VILZEIIAIIU			
	(Zip Code)	1203				
_					D-4	
9.	Inventor's Signature:		411.8		Date:	
	Inventor:	Daniel		Bichon		French
		(first)	MI	(last)		(citizenship)
	Residence: (city)	Saint Gely du Fesc		(state/country) France		
	Mailing Address:	Rue Bosquet 421, Saint Ge	ly du Fesc, Fran	ce		
	(Zip Code)	34980			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
	(2.5 3333)				*****	
10.	Inventor's Signature:				Date:	
10.	Inventor:					
	mventor.	(first)	MI	(last)		(citizenship)
	Posidones: (city)	(mst)	IVII	(state/country)		(Sinzonomp)
	Residence: (city)			(State/Country/		
	Mailing Address:					
	(Zip Code)				<del>,</del>	

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Nixon & Vanderhye P.C. (10/99) (Domestic Non-Assigned/Foreign) Page

## RULE 63 (37 C.F.R. 1.63) INVENTORS DECLARATION FOR PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

As a below named inventor, I hereby declare that my residence, mailing address and citizenship are as stated below next to my name, and believe I am the original, first and sole inventor (if only one name is listed below) of the select matter which is claimed and for which a patient is sought on the invention entitled:

LONG-L	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	FO	R THE PREPARATION THEREOF		SICLES AND METHODS
the spec	ification of which (check	applicable box(s)):			Po.
[] i	s attached hereto				9
	vas filed on	July 15, 1998	as U.S. Application Serial No.	09/115,963	(Atty. Dkt. No. 1201-55)
	vas filed as PCT Internati	onal application No.		on	
	oplicable to U.S. or PCT a	pplication) was amende	d on		
amendm defined i submitte	ent referred to above. I a n 37 C.F.R. 1.56. Every ed in this application, aroso of any foreign application s certificate having a filing	icknowledge the duty to error in the patent which we without any deceptive it (s) for patent or inventor	ntents of the above identified specifications to the Patent Office all infoliase corrected in the present reissue intention on the part of the applicant's certificate listed below and have application on which priority is claim	ormation known to me to be a e application, and is not cov t. I hereby claim foreign pric also identified below any for	material to patentability as ered by a prior oath/declaration prity benefits under 35 U.S.C. reign application for patent or
Priority F	Foreign Application(s):				Day/Manth Wear Filed
	Application Number	er	Country		Day/Month/Year Filed 2 April 1990
	EP 90810262.7		Europe@Europe@World@Europe		18 May 1990
	EP 90810367.4 PCT/EP91/00620				2 April 1991
	EP 92810046.0				24 January 1992
I hereby	claim the benefit under 3 Application Number		United States provisional applicatio  Date/Month/Year Filed	on(s) listed below.	
I hereby	claim the benefit under 3	5 U.S.C. 120/365 of all p	rior United States and PCT internal	tional applications listed abo	ve or below:
Prior II	S./PCT Application(s):				Status: patented
	tion Serial No.		Day/Month/Year Filed		pending, abandoned
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Applica			-		
Арриса	PCT/EP91/00620 07/775,989		2 April 1991 20 November 1991	5,271	,928 Issued Dec. 21, 1993
Арриса <sup>.</sup>	PCT/EP91/00620		2 April 1991	5,271	,928 Issued Dec. 21, 1993 Abandoned
I hereby be true; imprison applicati 4000 (to owner's/	PCT/EP91/00620 07/775,989 07/695,343  declare that all statement and further that these statement, or both, under Section or any patent issued the whom all communication owners' attorneys to prospete the prospection of the	tements were made with tion 1001 of Title 18 of the hereon. And on behalf os are to be directed) and ecute this application and Nixon & Vanderhye to ac	2 April 1991 20 November 1991	talements made on informal tements and the like so made he willful false stalements made onto Number 23117, ent and Trademark Office of stomer Number, and to act a	Abandoned  ion and belief are believed to be are punishable by fine or by jeopardize the validity of the the telephone number 703-816- individually and collectively connected therewith and with the order of the telephone of telephone of the telephone of the telephone of the telephone of telepho
I hereby be true; imprison applicati 4000 (to owner's/ resulting directly of	PCT/EP91/00620 07/775,989 07/695,343  declare that all statement and further that these statement, or both, under Section or any patent issued the whom all communication owners' attorneys to prosepatent. I also authorize to communicated from the problem.	tements were made with tion 1001 of Title 18 of the tereon. And on behalf on a reto be directed) and ecute this application an Nixon & Vanderhye to accerson, assignee, attorner	2 April 1991 20 November 1991 3 May 1991  In knowledge are true and that all state knowledge that willful false state United States Code and that such the owner(s) hereof, I hereby appoint the attorneys of: Customer do to transact all business in the Patid or delete attorneys from that Customer and the code of the state of the s	talements made on informal tements and the like so made h willful false statements made on this willful false statements on the willful false statements of the willful false statement of the willful false of the will false of	Abandoned  ion and belief are believed to be are punishable by fine or by jeopardize the validity of the
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I hereby be true; imprison applicati 4000 (to owner's/ resulting directly o owner(s)	PCT/EP91/00620 07/775,989 07/695,343  declare that all statement and further that these statement, or both, under Section or any patent issued the whom all communication owners' attorneys to prost patent. I also authorize tommunicated from the problem.  Inventor's Signature: Inventor:	tements were made with tion 1001 of Title 18 of th nereon. And on behalf o s are to be directed) and ecute this application an Nixon & Vanderhye to ac erson, assignee, attorney  Michel (first)	2 April 1991 20 November 1991 3 May 1991  In knowledge are true and that all state knowledge that willful false state United States Code and that such the end of the owner(s) hereof, I hereby apport the attorneys of: <b>Customer</b> do to transact all business in the Patid or delete attorneys from that Custy, firm, or other organization sendin	talements made on informat tements and the like so made h willful false stalements made onto the will full false stalements made onto the work of the	Abandoned  ion and belief are believed to be are punishable by fine or by jeopardize the validity of the
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I hereby be true; imprison applicati 4000 (to owner's/ resulting directly o owner(s)	PCT/EP91/00620 07/775,989 07/695,343  declare that all statement and further that these statement, or both, under Section or any patent issued the whom all communication owners' attorneys to prost patent. I also authorize tommunicated from the problem.  Inventor's Signature: Inventor:	tements were made with tion 1001 of Title 18 of the thereon. And on behalf os are to be directed) and ecute this application an Nixon & Vanderhye to accerson, assignee, attorned (first)	2 April 1991 20 November 1991 3 May 1991  In knowledge are true and that all state knowledge that willful false state United States Code and that such the end of the owner(s) hereof, I hereby apport the attorneys of: <b>Customer</b> do to transact all business in the Patid or delete attorneys from that Custy, firm, or other organization sendin	tatements made on informat tements and the like so made h willful false statements made int Nixon & Vanderhye P.C.  T. Number 23117, ent and Trademark Office of stomer Number, and to act at g instructions to Nixon & Vanderhye Date:  SCHNEIDER (last) country) Switzerland	Abandoned  ion and belief are believed to be are punishable by fine or by jeopardize the validity of the the triangle of trian
I hereby be true; imprison applicati 4000 (to owner's/ resulting directly o owner(s)	PCT/EP91/00620 07/775,989 07/695,343  declare that all statement and further that these statement, or both, under Section or any patent issued the whom all communication owners' attorneys to prosupatent. I also authorize the communicated from the problem.  Inventor's Signature: Inventor:  Residence: (city) Mailing Address: (Zip Code)	tements were made with tion 1001 of Title 18 of the thereon. And on behalf os are to be directed) and ecute this application an Nixon & Vanderhye to accesson, assignee, attorned (first)  Troinex  Domaine du Moulin, 3	2 April 1991 20 November 1991 3 May 1991  In knowledge are true and that all state knowledge that willful false state United States Code and that such the owner(s) hereof, I hereby appoint the attorneys of: Customer do to transact all business in the Pate do or delete attorneys from that Custy, firm, or other organization sendin	tatements made on informat tements and the like so made in willful false statements made on the Nixon & Vanderhye P.C. r. Number 23117, sent and Trademark Office of stomer Number, and to act at grinstructions to Nixon & Vanderhye Date:  SCHNEIDER (last) country) Switzerland and	Abandoned  ion and belief are believed to be are punishable by fine or by jeopardize the validity of the the triangle of trian
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I hereby be true; imprison applicati 4000 (to owner's/ resulting directly o owner(s)	PCT/EP91/00620 07/775,989 07/695,343  declare that all statement and further that these statement, or both, under Section or any patent issued the whom all communication owners' attorneys to prosupatent. I also authorize the communicated from the problem.  Inventor's Signature: Inventor:  Residence: (city) Mailing Address: (Zip Code)	tements were made with tion 1001 of Title 18 of the thereon. And on behalf os are to be directed) and ecute this application an Nixon & Vanderhye to accesson, assignee, attorned (first)  Troinex  Domaine du Moulin, 3	2 April 1991 20 November 1991 3 May 1991  In knowledge are true and that all st the knowledge that willful false state United States Code and that suct the enterty of the enterty of the attorneys of: Customer do to transact all business in the Pate do or delete attorneys from that Custy, firm, or other organization sendin  MI  (state/customer dispersion of the customer	tatements made on informat tements and the like so made h willful false statements made int Nixon & Vanderhye P.C.  T. Number 23117, ent and Trademark Office of stomer Number, and to act at g instructions to Nixon & Vanderhye Date:  SCHNEIDER (last) Sountry) Switzerland and  Date:  YAN (last)	Abandoned  ion and belief are believed to be are punishable by fine or by jeopardize the validity of the the triangle the state of the control of the control to the triangle the triangle the triangle the control to the triangle triangle triangle the control to the triangle
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Nixon & Vanderhye P.C. (10/99) (Domestic Non-Assigned/Foreign)

3.	Inventor's Signature:	DECEASED			Date:	
	Inventor:	Pascal		Grenier		French
		(first)	Mł	(last)		(citizenship)
	Residence: (city)	Segny	<del></del>	(state/country) France		
	Mailing Address:	Route de Versonnex 416,	Segny, France			
	(Zip Code)	01170				
4.	Inventor's Signature:				Date:	
	Inventor:	Nadine		arcel (sole heir of the late Pa	ascal Grenier)	French
		(first)	MI	(last)		(citizenship)
	Residence: (city)	Segny		(state/country) France		
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	(Zip Code)	01170				
5.	Inventor's Signature:				Date:	
	Inventor:	Jerome		PUĞINIER		French
		(first)	MI	(last)		(citizenship)
	Residence: (city)	Caslano		(state/country) _Switzerl	and	
	Mailing Address:	Via Chiesuola 24, Casland	o, Switzerland			
	(Zip Code)	6987			<del></del>	
6.	Inventor's Signature:				Date:	
	Inventor:	Marie-Bernadette		BARRAU		French
		(first)	MI	(la <u>st)</u>		(citizenship)
	Residence: (city)	Geneve		(state/country) Switzerl	and	
	Mailing Address:	7, rue des Sources, Genev	ve, Switzerland			
	(Zip Code)	1205		· · · · · · · · · · · · · · · · · · ·		
7.	Inventor's Signature:				Date:	
	Inventor:	Philippe		BUSSAT		French
		(first)	MI	(last)		(citizenship)
	Residence: (city)	Feigeres		(state/country) France		
	Mailing Address:	46, allee du Saleve, Feige	res, France			
	(Zip Code)	74160			<del> </del>	<del></del>
		P	16	. 1	1 10	1 1 - 2
8.	Inventor's Signature:	× gua	fly	ol	Date: <b>1.</b> 12	
	Inventor:	Eva		HYBL		Swiss
		(first)	MI	(la <u>st)</u>		(citizenship)
	Residence: (city)	Geneve		(state/country) Switzerl	and	
	Mailing Address:	Rue Daubin 22, Geneve, S	Switzerland			
	(Zip Code)	1203		<u> </u>		
9.	Inventor's Signature:				Date:	
	Inventor:	Daniel		Bichon	-	French
		(first)	MI	(last)		(citizenship)
	Residence: (city)	Saint Gely du Fesc		(state/country) France		
	Mailing Address:	Rue Bosquet 421, Saint G	ely du Fesc, France			
	(Zip Code)	34980				
10.	Inventor's Signature:				Date:	
	Inventor:				<del></del>	
		(first)	MI	(last)		(citizenship)
	Residence: (city)			(state/country)		
	Mailing Address:	. , ,	<del> </del>			
	(Zip Code)					

1201-55 BR007 US/Echogas/Reissue

#### RULE 63 (37 C.F.R. 1.63) INVENTORS DECLARATION FOR PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Nixon & Vandeyrive P.C. (10/99)
(Domestic Non-Assigned/Foreign) Page As a below named inventor, I hereby declare that my residence, mailing address and citizenship are as stated below next to my name, and I believ the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the su matter which is claimed and for which a patent is sought on the invention entitled: LONG-LASTING AQUEOUS DISPERSIONS OR SUSPENSIONS OF PRESSURE-RESISTANT GAS-FILLED MICROVESICLES AND METHODS

FOR THE PREPARATION THEREOF the specification of which (check applicable box(s)): is attached hereto 1 (Atty. Dkt. No. 1201-55) 09/115,963 July 15, 1998 as U.S. Application Serial No. [X]on [] was filed as PCT International application No. and (if applicable to U.S. or PCT application) was amended on I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose to the Patent Office all information known to me to be material to patentability as defined in 37 C.F.R. 1.56. Every error in the patent which was corrected in the present reissue application, and is not covered by a prior oath/declaration submitted in this application, arose without any deceptive intention on the part of the applicant. I hereby claim foreign priority benefits under 35 U.S.C. 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed or, if no priority is claimed, before the filing date of this application: Priority Foreign Application(s): Day/Month/Year Filed **Application Number** Country 2 April 1990 Europe□Europe□World□Europe EP 90810262.7 18 May 1990 EP 90810367.4 2 April 1991 PCT/EP91/00620 24 January 1992 EP 92810046.0 I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below. Date/Month/Year Filed **Application Number** I hereby claim the benefit under 35 U.S.C. 120/365 of all prior United States and PCT international applications listed above or below: Status: patented Prior U.S./PCT Application(s): pending, abandoned Application Serial No. Day/Month/Year Filed 2 April 1991 PCT/EP91/00620 5,271,928 Issued Dec. 21, 1993 20 November 1991 07/775,989 Abandoned 3 May 1991 07/695,343 I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. And on behalf of the owner(s) hereof, I hereby appoint Nixon & Vanderhye P.C., telephone number 703-816-4000 (to whom all communications are to be directed) and the attorneys of: Customer Number 23117, individually and collectively owner's/owners' attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and with the resulting patent. I also authorize Nixon & Vanderhye to add or delete attorneys from that Customer Number, and to act and rely solely on instructions directly communicated from the person, assignee, attorney, firm, or other organization sending instructions to Nixon & Vanderhye on behalf of the owner(s). 1. Inventor's Signature: French SCHNEIDER Michel Inventor: (citizenship) (last) (first) (state/country) Residence: (city) Domaine du Moulin, 34 route d'Annecy, Troinex, Switzerland Mailing Address: (Zip Code) 1256 Date: Inventor's Signature: French YAN Inventor: Feng (citizenship) (last) (first) (state/country) Switzerland Residence: (city) Grand-Lancy Chemin des Champs Gottreux 7, Grand-Lancy, Switzerland Mailing Address: (Zip Code)

[X] See attached sheet(s) for additional inventor(s) information!!

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Nixon & Vanderhye P.C. (10/99) (Domestic Non-Assigned/Foreign)

3.	Inventor's Signature:	DECEASED			Date:	
<b>O</b> .	Inventor:	Pascal		Grenier		French
	mvento.	(first)	MI	(last)		(citizenship)
	Residence: (city)	Segny	••••	(state/country) Franc	e	(
	Mailing Address:	Route de Versonnex 41	6 Segny France	_ (0.2.0.000)		
		01170	o, degriy, i farice			
	(Zip Code)	01170			<del></del> -	
4.	Inventor's Signature:				Date:	
	Inventor:	Nadine	G	arcel (sole heir of the late	Pascal Grenier	) French
	mvemer:	(first)	MI	(last)		(citizenship)
	Residence: (city)	Segny		(state/country) Franc	e	.,
	Mailing Address:	Route de Versonnex 41	6 Segny France			
	(Zip Code)	01170	o, cogny, riance		***	-
	(Zip Code)	01170				
_	Lavarda Cimpaturas	100 0 1	)		Date: V	28.11.2003
5.	Inventor's Signature:	The state of	aff wer	PUGINIER	_ Date. X	French
	Inventor:	/ Jerome	()			(citizenship)
		(first)	У МІ	(last)		( )
	Residence: (city)	Caslano		_ (state/country) _ Switze	eriand	•
	Mailing Address:	Via Chiesuola 24, Casla	no, Switzerland			
	(Zip Code)	6987				
0	Laurada da Cinnatura				Date:	
6.	Inventor's Signature:			BARRAU	_ Date	French
	Inventor:	Marie-Bernadette				
		(first)	MI	(la <u>st)</u>	<del></del>	(citizenship)
	Residence: (city)	Geneve		(state/country)Switze	erland	
	Mailing Address:	7, rue des Sources, Ger	neve, Switzerland			
	(Zip Code)	1205				
7.	Inventor's Signature:				_ Date:	
	Inventor:	Philippe		BUSSAT		French
		(first)	MI	(la <u>st)</u>		(citizenship)
	Residence: (city)	Feigeres		_ (state/country) _Franc	e	
	Mailing Address:	46, allee du Saleve, Fei	geres, France			
	(Zip Code)	74160				
	` ' '					
8.	Inventor's Signature:	<del></del> -			_ Date:	
	Inventor:	Eva		HYBL		Swiss
		(first)	MI	(la <u>st)</u>		(citizenship)
	Residence: (city)	Geneve		(state/country) Switze	erland	
	Mailing Address:	Rue Daubin 22, Geneve	e, Switzerland			
	(Zip Code)	1203				
	• • • • • • • • • • • • • • • • • • • •					
9.	Inventor's Signature:				_ Date:	
	Inventor:	Daniel		Bichon		French
		(first)	MI	(last)		(citizenship)
	Residence: (city)	Saint Gely du Fesc		_ (state/country) _ Franc	e	
	Mailing Address:	Rue Bosquet 421, Saint	Gely du Fesc, France			
	(Zip Code)	34980				
	, ,					
10.	Inventor's Signature:				_ Date:	
	Inventor:					(-141 1 · · · ·
		(first)	MI	(last)		(citizenship)
	Residence: (city)		<del></del>	(state/country)		
	Mailing Address:					
	(Zip Code)	<del></del>				

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1201-55 BR007 US/Echogas/Reissue Nixon & Vanderhye P.C. (10/99) (Domestic Non-Assigned/Foreign) Page 1

# RULE 63 (37 C.F.R. 1.63) INVENTORS DECLARATION FOR PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

As a below named inventor, I hereby declare that my residence, mailing address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

LONG-LASTING AQUEOUS DISPERSIONS OR SUSPENSIONS OF PRESSURE-RESISTANT GAS-FILLED MICROVESICLES AND METHODS
FOR THE PREPARATION THEREOF

	fication of which (check	applicable box(s)):			-		$\wedge$
	s attached hereto	Luke 45, 4000	an II C. Application Contal	N= 00/11E 06	2	(Atty. Dkt. N	10 (161)
[,,]	vas filed on	July 15, 1998	as U.S. Application Serial		3	(Ally, Dkt. N	
	vas filed as PCT Internati	• •	,	on		<b>&gt;</b>	00
and (if ap	oplicable to U.S. or PC1 a	application) was amended	on			SCL	CC.
amendm defined in submitted 119/365 inventor's application	ent referred to above. I an 37 C.F.R. 1.56. Every end in this application, arose of any foreign applications certificate having a filing	acknowledge the duty to dis error in the patent which wa e without any deceptive int n(s) for patent or inventor's g date before that of the ap	ents of the above identified s sclose to the Patent Office al is corrected in the present re ention on the part of the app certificate listed below and h plication on which priority is	I information know eissue application, licant. I hereby cla eave also identified	n to me to be mand is not cover and is not cover im foreign priori below any forei	aterial to part ed by a prior ty benefits u gn applicatio , before the f	entability as onlydeclarate nder 3543S.C. on for patentag
	EP 90810262.7		Europe⊟Europe□World□Eu	rope		-	2 April 1990
	EP 90810367.4 PCT/EP91/00620		,	•			18 May 1990 2 April 1991
	EP 92810046.0					24 Ja	anuary 1992
I hereby	claim the benefit under 3 Application Numbe		nited States provisional appli Date/Month/Year Filed	cation(s) listed belo	ow.		
I hereby	claim the benefit under 3	5 U.S.C. 120/365 of all pric	or United States and PCT into	ernational applicati	ions listed above	e or below:	
Prior U.S./PCT Application(s): Application Serial No.			Day/Month/Year Filed		Status: patented pending, abandoned		
			•				
	PCT/EP91/00620 07/775,989 07/695,343		2 April 1991 20 November 1991 3 May 1991		5,271,9	28 Issued D	ec. 21, 1993 Abandoned
I hereby be true; a imprison application	PCT/EP91/00620 07/775,989 07/695,343 declare that all statemen and further that these sta ment, or both, under Sec on or any patent issued the	tements were made with th tion 1001 of Title 18 of the hereon. And on behalf of ti	2 April 1991 20 November 1991 3 May 1991  knowledge are true and that le knowledge that willful false United States Code and that le owner(s) hereof, I hereby	e statements and the such willful false s appoint Nixon & V	de on informatione like so made statements may anderhye P.C.,	n and belief a are punishal jeopardize th telephone nu	Abandoned  are believed to ble by fine or ne validity of thumber 703-816
I hereby be true; a imprison application	PCT/EP91/00620 07/775,989 07/695,343 declare that all statemen and further that these sta ment, or both, under Sec on or any patent issued the	tements were made with th tion 1001 of Title 18 of the hereon. And on behalf of ti	2 April 1991 20 November 1991 3 May 1991  knowledge are true and that le knowledge that willful false United States Code and that le owner(s) hereof, I hereby	e statements and the such willful false s appoint Nixon & V	de on informatione like so made statements may anderhye P.C.,	n and belief a are punishal jeopardize th telephone nu	Abandoned  are believed to ble by fine or ne validity of thumber 703-816
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I hereby be true; a imprison application 4000 (to owner's/c resulting directly of	PCT/EP91/00620 07/775,989 07/695,343  declare that all statemen and further that these stament, or both, under Secon or any patent issued to whom all communication owners' attorneys to prospatent. I also authorize ommunicated from the p	tements were made with the tion 1001 of Title 18 of the nereon. And on behalf of the sare to be directed) and the ecute this application and the Nixon & Vanderhye to add	2 April 1991 20 November 1991 3 May 1991  knowledge are true and that le knowledge that willful false United States Code and that ne owner(s) hereof, I hereby the attorneys of: <b>Custon</b> transact all business in the or delete attorneys from that	e statements and the such willful false so appoint Nixon & Voner Numbe a Patent and Trade to Customer Numbe	de on information like so made statements may anderhye P.C., r 23117, in mark Office con r, and to act and	n and belief are punishal jeopardize the telephone nu dividually an nected there	Abandoned  are believed to ble by fine or ne validity of thumber 703-816 d collectively with and with ton instructions
I hereby be true; a imprison application 4000 (to owner's/or resulting directly cowner(s)	PCT/EP91/00620 07/775,989 07/695,343  declare that all statemen and further that these stament, or both, under Secon or any patent issued to whom all communication owners' attorneys to prospatent. I also authorize ommunicated from the pro-	tements were made with the tion 1001 of Title 18 of the nereon. And on behalf of the sare to be directed) and the ecute this application and the Nixon & Vanderhye to add	2 April 1991 20 November 1991 3 May 1991  knowledge are true and that le knowledge that willful false United States Code and that ne owner(s) hereof, I hereby ne attorneys of: <b>Custon</b> transact all business in the or delete attorneys from that firm, or other organization se	e statements and the such willful false statements appoint Nixon & Vener Number Patent and Trade to Customer Number anding instructions  SCHNEIDE	de on information like so made statements may anderhye P.C., r 23117, in mark Office con r, and to act and to Nixon & Vand	n and belief are punishal jeopardize the telephone nu dividually an nected there is rely solely of derhye on be	Abandoned  are believed to ble by fine or ne validity of thumber 703-816 d collectively with and with ton instructions half of the
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Nixon & Vanderhye P.C. (10/99) (Domestic Non-Assigned/Foreign)

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9.	Inventor's Signature:	x Danoil		Um alm	Date: 🔨 🔾 🔾	Dienhie	wo
	Inventor:	Daniel		Bichon		French	
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	Inventor:						_
		(first)	MI	(last)		(citizenship)	
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